

Clarifications Addendum 1

Asbestos

1. Clarifications

CONTRACTOR is instructed to incorporate standard abatement procedures as mandated by the Federal OSHA Construction Industry Standard; 29 CFR 1926.1101, General Industry Standard; 29 CFR 1910.1001, Respiratory Protection Standard; 29 CFR 1910.134, CAL/OSHA Construction Industry Standard; Title 8 Section 1529, General Industry Standard; Title 8 Section 5208, Respiratory Protection Standard; Title 8, Section 5144, EPA NESHAP; 40 CFR Part 61, Mojave Desert Air Quality Management District Rules, and all other federal, state and local laws, rules, and regulations for the performance of the asbestos abatement and related work described below.

All asbestos positive materials, including those analyzed as containing asbestos in Trace Amounts, -1%, <1%, shall be removed and disposed of as asbestos-containing materials.

All asbestos related work shall take place within a negative pressure enclosure with the exception of roofing, outdoor asbestos cement pipe, and the pool at the Turner site.

All friable materials containing >1% asbestos shall be manifested and disposed of as Hazardous asbestos waste. Non-friable materials and materials containing <1% asbestos shall be disposed of and manifested as non-hazardous.

Exterior stucco and interior drywall and joint compound and plaster (along with contaminated contents) which were analyzed as containing asbestos at <1% may be bulk loaded into a lined roll off container attached to the negative pressure enclosure.

The Turner Road swimming pool shall have the upper 3 feet of finish plaster removed, manifested and disposed of as non-hazardous asbestos containing waste and the remaining edges encapsulated with a bridging type encapsulant. The upper 2 feet of the pool then may be removed and disposed of as construction debris. As an alternate, the upper 2 feet may be removed, remaining edges encapsulated, and the waste manifested and disposed of as non-hazardous asbestos containing waste. All resulting debris shall be cleaned up using HEPA vacuuming and wet wiping. Also see lead abatement.

2. Project Documentation

Project Notifications

Contractor shall notify the following government agencies prior to the start of work. The notifications shall be submitted in writing a minimum of ten (10) working days prior to the start of work. The CONTRACTOR shall pay all fees. Copies of the notifications shall be presented to the OWNER or designated representative a minimum of five (5) working days prior to the start of work.

- State of California Division of Occupational Safety and Health
- Mojave Desert Air Quality Management District

The Following Documentation shall be provided to the OWNER or designated representative a minimum of five (5) working days prior to the start of work:

- Government Agency Project Notifications
- Employee EPA AHERA Training Certifications
- Employee Respirator Fit Test Documentation
- Employee Medical Surveillance Clearance Documentation
- State of California Contractors' License (Asbestos Certified)
- State of California Division of Occupational Safety and Health Registration to Perform Asbestos Related Work
- State of California Department of Health Services Hazardous Waste Hauler Registration
- Proof of Workers Compensation Insurance
- Material Safety Data Sheets (MSDS) for all materials used
- Mojave Desert Air Quality Management District Permits to Operate HEPA Equipped Negative Air and Vacuum Equipment.

Within fourteen (14) days of the project completion, the following documentation shall be provided to the OWNER:

- Daily Project Logs
- Work Area Employee and Visitor Sign In/Sign Out Logs
- Employee Exposure Monitoring Reports
- Copies of Hazardous Waste Manifest Documents and Landfill Weigh Tickets

Note: The project will not be considered complete until all project documentation is received and approved by the Owner's representative.

3. Additions

Add: Approximately 2 Lft. Of 6" OD asbestos cement vent pipe to the Lorene Street property, structure 3

Lead

1. Clarifications

All lead related work shall be completed in accordance with Title 8 CCR 1532.1

All lead related work shall be performed by DHS lead certified workers. A DHS lead certified supervisor shall be on site. At least one RRP trained person shall be on site.

All ceramic tile shall be removed from the structures prior to demolition. All lead based paint shall have all loose and flaking paint removed followed by stabilization / encapsulation.

CONTRACTOR shall be responsible for all waste characterization.

The ceramic tile in the Turner Road swimming pool shall be removed prior to partial demo of the pool.

2. Project Documentation

Contractor shall notify the following government agencies prior to the start of work. Copies of the notifications shall be presented to the OWNER or designated representative a minimum of five (5) working days prior to the start of work.

- State of California Division of Occupational Safety and Health
- State of California Department of Health Services (Form 8551)

The Following Documentation shall be provided to the OWNER or designated representative a minimum of five (5) working days prior to the start of work:

- Government Agency Project Notifications
- Worker and Supervisor DHS Certifications
- RRP Trained Worker Certification/s
- Employee Respirator Fit Test Documentation
- Employee Medical Surveillance Clearance Documentation
- Current employee blood level test reports (Within Past 6 Months)
- State of California Department of Health Services Hazardous Waste Hauler Registration

- Proof of Workers Compensation Insurance
- Material Safety Data Sheets (MSDS) for all materials used
- Mojave Desert Air Quality Management District Permits to Operate HEPA Equipped Negative Air and Vacuum Equipment.

Within fourteen (14) days of the project completion, the following documentation shall be provided to the OWNER:

- Daily Project Logs
- Work Area Employee and Visitor Sign In/Sign Out Logs
- Employee Exposure Monitoring Reports
- Copies of all Waste Characterization Laboratory Analysis Reports
- Copies of Hazardous Waste Manifest Documents and Landfill Weigh Tickets

Note: The project will not be considered complete until all project documentation is received and approved by the Owner's representative.